

**To:** Jones-Lepp, Tammy[jones-lepp.tammy@epa.gov]  
**Cc:** Schumacher, Brian[Schumacher.Brian@epa.gov]; Zimmerman, John[Zimmerman.JohnH@epa.gov]  
**From:** Sibert, Christopher  
**Sent:** Wed 8/19/2015 7:07:02 PM  
**Subject:** RE: Gold King Mine Spill

Life wouldn't be complete without a spreadsheet 😊

Chris Sibert,

Site Characterization and Monitoring

Technical Support Center Associate Director

Environmental Sciences Division

National Exposure Research Laboratory

EPA-ORD

(702) 798-2234

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**From:** Jones-Lepp, Tammy  
**Sent:** Wednesday, August 19, 2015 12:05 PM  
**To:** Sibert, Christopher  
**Cc:** Schumacher, Brian; Zimmerman, John  
**Subject:** RE: Gold King Mine Spill

Chris,

I'm thinking we need to add you to the spreadsheet.

Thanks!

Tammy

**From:** Sibert, Christopher  
**Sent:** Wednesday, August 19, 2015 12:03 PM  
**To:** Jones-Lepp, Tammy  
**Cc:** Schumacher, Brian; Zimmerman, John  
**Subject:** RE: Gold King Mine Spill

Thanks Tammy. Brian sent along the LEB, G-M, and accounting drill (lovely). Right now, I will be engaged in the statistical analysis more from a TSC management role (and Felicia is doing more of that as the PO on the Lockheed contract), and participating on associated calls. More data is being provided today, background and additional post spill sampling. Yesterday, I reviewed existing data and it didn't have any sampling locations. For now, I will just be looking at the data and participating in calls. I don't expect to be producing anything on behalf of NERL, however, I certainly can imagine G-M getting more involved as you've indicated and perhaps Dan with some properly functioning stuff (perhaps). I spent an hour yesterday, an hour today, and will be spending another hour or two this week. Imagine I will be spending several hours next week when Anita begins producing results from her statistical analysis. Maliah may also become a value asset going forward. I suspect the stats load will be significantly increasing as data volume grows. That's my best guess, lots of unknowns though.

Chris Sibert,

Site Characterization and Monitoring

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**From:** Jones-Lepp, Tammy  
**Sent:** Wednesday, August 19, 2015 11:55 AM  
**To:** Sibert, Christopher  
**Cc:** Schumacher, Brian; Zimmerman, John  
**Subject:** RE: Gold King Mine Spill

Chris,

Georges-Marie Momplaisir, Mike McDonald, Anne Neale and Megan Mehaffey are already working on Gold King Mine spill. G-M is preparing the lab, instrument and standards in preparation for possible split samples. While I believe LEB is providing some EnviroAtlas and geospatial support.

Thanks you for letting Brian and I know, as we just had a data call from Van on who is working on Gold King.

What do you foresee your role in this, or not much at this point? If you will be working on Gold King, then we should add your name to the spreadsheet.

Also, there are data codes for time that need to be used for those working on this project. Let us know

Tammy

Tammy Jones-Lepp, MSc.

Deputy Division Director (Acting)

Research Chemist

USEPA/ORD/NERL-ESD

P.O. Box 93478

Las Vegas, NV 89193-3478

702-798-2144

"He who exercises government by means of his virtue may be compared to the north polar star, which keeps its place and all the stars turn towards it." ~ Confucius



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**From:** Sibert, Christopher

**Sent:** Wednesday, August 19, 2015 11:27 AM

**To:** Schumacher, Brian; Jones-Lepp, Tammy; Zimmerman, John

**Subject:** Gold King Mine Spill

Good day,

Wanted to give you all a heads up that I participated on a call for a TSC request to work on the subject spill. As of now, it is a request to evaluate data that is being collected, surface water and sediments, comparing to existing background data and background threshold levels. Anita with Lockheed has been assigned the task. The spill spans three regions and data sharing isn't necessarily ideal. Since the spill, there were some storm events and flooding that may have also introduced other contaminants downstream that are slightly confounding matters. A pressing issue at the moment is if the water can be used for agriculture and livestock. I wouldn't be surprised if we become more directly involved. It was mentioned on the call today that this past Saturday the tech support center was mentioned on a call with Tom B. and the Administrator. Anyhow, didn't want anyone ringing you

all saying we are working on this and didn't share it up the chain. As of now, I am the only one from here that has done anything and that was just looking at data and participating on the call. For now, Anita has the ball and is reporting to Felicia and R9 with her findings.

Cheers,

Chris.

Chris Sibert,

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